PTO/SB/29 (10-00) through 10/31/2002. OMB 0651-0032 S. DEPARTMENT OF COMMERCE!

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

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(Only for Continuation or Divisional applica	ations under 37 CFR 1.53(d	<u> </u>						
	Attorney Docket No. of Prior Application	2207/6039						
Address to:	First Named Inventor	Liuyang YANG	RECEIVE					
Commissioner for Patents	Examiner Name	Y. Young LEE	MAR 0 3 2001					
Box CPA Washington, DC 20231	Group / Art Unit	2618						
	Express Mail Label No.	EL372084079US	chnology Center 2					
This is a request for a continuation or division	sional application un	der 37 CEP1 53/d	\					
This is a request for a continuation or divisional application under 37 CFR1.53(d), (continued prosecution application (CPA)) of prior application number 09/116,147 filed July 16, 1998, entitled								
METHOD AND APPARATUS TO IMPROVE EFFICIENCY IN MULTIPLE-PASS, BIT-RATE-CONTROLLED								
FRAME CODING.								
NOT	ES							
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filled in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filled in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).								
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).								
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.								
ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.								
35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Enter the unentered amendment previously filed on under 37 CER 1.116 in the prior pen provisional application.								
under 37 CFR 1.116 in the prior non-provisional application 2. A preliminary amendment is enclosed.								
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4).								
a. DELETE the following inventor(s) named in the prior nonprovisional application:								
h The inventor(e) to be deleted are set forth as a second	ata shaat attachad bass	ato.						
 b The inventor(s) to be deleted are set forth on a separate. 4 A new power of attorney or authorization of agent (PTO/SB/8) 		7.U.						
5. Information Disclosure Statement (IDS) is enclosed:								
a. PTO-1449								
b. Copies of IDS Citations								

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[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

PTO/SB/29 (10-00)
Approved as through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	19 - 20* =	0	x \$18.00 =		
	INDEPENDENT CLAIMS 37 CFR 1.16(b) or (i))	3 - 3** =	0	x \$ 84.00=		
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR1.16(d))					
				BASIC FI (37 CFR 1		
	Total of above Cal				\$750.00	
17	* Reissue claims in excess of 20 and over original patent. TOTAL = \$750.00					
6. 🗆	** Reissue independent claims over original patent. Small entity status: Applicant claims small entity status. See 37 CFR 1.27				\$750.00	
8.	following, to Deposit Acco a. Fees required und b. Fees required und c. Fees required und A check in the amount of Seyment by credit card. Fees required card. Fees required card. Fees required und A check in the amount of Seyment by credit card. Fees required und A check in the amount of Seyment by credit card. Fees required und A check in the amount of Seyment by credit card. Fees required und A check in the amount of Seyment card. Fees required und A check in the a	unt No. 11-0600. er 37 CFR1.16. er 37 CFR1.17. er 37 CFR1.18. s is enclosed form PTO-2038 is a sion of action unde aber, if desired Number will carryover to the er Transmitted CPA	ttached. r 37 CFR 1.103(b) (fee i is CPA <u>unless</u> a new Attorney l	under 37 CFR 1		
. J. J. V. S.	Other:	's correspondenc	e address will carry o	ver to this CPA	***	
NOTE	UNLESS a new corre	spondencejaddre	sisprovided below. RESPONDENCE AD		**************************************	
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	13. SIGNATURE O Name (Print /Type) Signature Registration No. (Atto.)	rney/Agent) S	tephen T. Neal	AGENT REC	QUIRED	
	Date February			ary 24, 2003		



DOCKET NO.: 2207/6039 ASSIGNEE: Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Liuyang YANG

RECEIVED

SERIAL NO.

09/116,147

MAR 0 3 2003

FILED

July 16, 1998

Technology Center 2600

FOR

METHOD AND APPARATUS TO IMPROVE EFFICIENCY IN MULTIPLE-PASS, BIT-RATE-

CONTROLLED FRAME ENCODING

GROUP ART UNIT

2613

EXAMINER

Y. Young LEE

Commissioner for Patents BOX CPA

Washington, DC 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express mail and deposited with the U.S. Postal Service and addressed to:

Commissioner for Patents, BOX CPA, Washington, DG 20231 on

Dated: February 24, 2003

Barbara Vance

PRELIMINARY AMENDMENT

Dear Sir:

The following remarks are respectfully submitted in response to the Office Action dated on September 24, 2002.

IN THE CLAIMS:

Please amend the claims as follows:

Express Mail No.: EL372084079US

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